lease type a plus sign (+) inside this box -PTO/SB/21 (08-00) Approved for use through 10/31/2002. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 09/890,816 TRANSMITTAL **Filing Date** 08/01/2001 **FORM First Named Inventor** Neil Lightowler Group Art Unit (to be used for all correspondence after initial filing) 2122 **Examiner Name** To be assigned Technology Cented 2100 Attorney Docket Number 740789-051830 Total Number of Pages in This Submission **ENCLOSURES** (check all that apply) After Allowance Communication Assignment Papers Fee Transmittal Form (for an Application) to Group Appeal Communication to Board Fee Attached Drawing(s) of Appeals and Interferences Licensing-related Papers Appeal Communication to Group Amendment / Reply (Appeal Notice, Brief, Reply Brief) Petition After Final Proprietary Information Petition to Convert to a Affidavits/declaration(s) Provisional Application Status Letter Power of Attorney, Revocation Change of Correspondence Other Enclosure(s) (please Extension of Time Request Address identify below): Terminal Disclaimer Request to Make Citations of **Express Abandonment Request** Record: PTO/SB/08A: Request for Refund PTO/SB/08B; Certificate of Information Disclosure Statement Mailing; Return Receipt Postcard. CD, Number of CD(s) Certified Copy of Priority Document(s) Remarks Response to Missing Parts/ Incomplete Application The Commissionner is authorized to charge fee deficiencies to the NIXON PEABODY LLP Deposit Account No. 50-0850. Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm David S. Resnick (Reg. No. 34,235) Individual name NIXON PEABODY LLP, 101 Federal Street, Boston, MA 02110 Signature Date CERTIFICATE OF MAILING I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date:

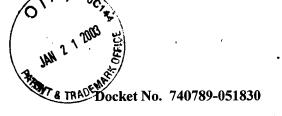
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Neil Lightowler

Application No.:

09/890,816

08/01/2001

Group No.: 2122 Examiner: To be assigned

Filed: Title:

NEURAL PROCESSING ELEMENT FOR USE IN A NEURAL NETWORK

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Neil Lightowler

Application No.:

09/890,816

Group No.: 2122

Filed:

08/01/2001

Examiner: To be assigned

Title:

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REQUEST TO MAKE CITATIONS OF RECORD

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Applicant respectfully requests that the references set forth in the attached PTO/SB08/A and PTO/SB08/B be made of record in this application. Applicant note that the Notice of Acceptance mailed 01/09/2003 indicates the copies of the references cited in the International Search Report were received in this application.

FEE AUTHORIZATION

Should any fees associated with the submission be required, the Commissioner is authorized to charge the missing fee to our Deposit Account No. 50-0850.

Date: 1/15/03

Customer No.: 26770

Respectfully submitted,

David S. Resnick (Reg. No. 34,235)

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